THE



THE NEWSLETTER OF THE GOLDEN GATE AUDUBON SOCIETY // VOL. 99 NO. 3 SUMMER 2014

NATURAL AREAS PROGRAM—CRUCIAL TO SF'S WILDLIFE FUTURE

BY ILANA DEBARE

The SF Birds online discussion group simmered with a poignant conversation this spring: How many California Quail were left in Golden Gate Park? Maybe two? Or would that be three? Any way you look at it, the numbers were unsustainably low. Quail had vanished entirely from the Presidio in 2008. The 2013 Christmas Bird Count found no quail in the city at all, down from an average of 118 in the CBC count circle in the 1980s.

CONTINUED on page 5





VOLUNTEER-FOR BIRD CONSERVATION AND FOR PERSONAL FULFILLMENT

BY CINDY MARGULIS, EXECUTIVE DIRECTOR

am delighted to become the executive director of Golden Gate Audubon because the mission of this organization is incredibly important to me. I've been a longtime volunteer for GGAS-most recently, coordinating a team that monitored and advocated for a wintering flock of Western Snowy Plovers at Crown Beach in Alameda. I've also volunteered for many years with other Bay Area conservation groups, including the Oakland Zoo, International Bird Rescue, San Francisco Bay Bird Observatory, and East Bay Regional Park District.

Professionally, I've devoted my career

to cultivating strategic alliances in both the commercial and the nonprofit sectors. I know from experience that the greatest results come from collaboration. We at GGAS have tremendous potential to deepen our impact locally by growing our network of partnerships.

To save birds, we need to inspire an appreciation for wildlife in our fellow Bay Area residents and get them involved in conservation. It takes a lot of passion, time, and talented people to yield results from conservation, community-based advocacy, and environmental education. These are the three interlocking gears of Golden Gate

Audubon's work, the mechanism propelling our success. We don't just advocate for ecological stewardship; we make it happen. Our habitat restoration projects at Pier 94 in San Francisco and Martin Luther King Jr. Regional Shoreline in Oakland are prime examples. Meanwhile, we nurture environmental consciousness through vibrant programs such as bird walks, classes, lecture series, restoration work parties, and—of course—our award-winning Eco-Education program.

Golden Gate Audubon can take pride in being a major player when it comes to generating environmental engagement and real conservation in the Bay Area. Although GGAS has been going hard at this work for nearly a century, our mission has never been more relevant nor more urgent than it is today.

The ambitious scope of our mission means there are many opportunities for people to make a meaningful contribution. We need folks with planning skills to help with events, and folks with teaching and "people" skills in our docent programs. Do you have a knack for public speaking? Get involved with our political advocacy. Or are you a bird-loving shutterbug? Share your photos in our publications. If you speak a second language, you can help us reach out to new constituencies. Or if you simply have a few free hours on weekdays, you can assist in our office.

In my own life, I've found immense fulfillment, and many dear friends, from years of volunteering. I invite you to do the same. If you care about conserving birds in the Bay Area, we've got a volunteer gig for you!

NEWS BRIEFS

Bird the World with GGAS

Reserve a space on one of our amazing birding trips in 2014–2015 to Panama, Colombia, Newfoundland, Alaska, Texas, Oregon, or Arizona. Travel with GGAS brings you the best naturalist guides plus worryfree logistics. A complete trip list will be posted in mid-July at goldengateaudubon.org/travel.

GGAS Board Transitions

A big thank-you to retiring board members Carey Knecht, Jack Laws, Mike Lozeau, and Phil Price. Meanwhile, we welcome Bill Hudson to the board. Bill worked with GGAS in the successful fight to preserve 1,300 acres of open space in Orinda's Gateway Valley.

Burrowing Owl Docent Training

Share the wonder of the Burrowing Owls of Berkeley! Become one of our Burrowing Owl docents for the winter owl season. The next training is on September 27 from 10 a.m. to 3 p.m. No experience needed. For details, see the Volunteer page of our website.

The Year at Pier 94

Since July 2013, 245 GGAS volunteers have planted 2,000 native plants at Pier 94, the former dump site on Port of San Francisco land that we are restoring as bird habitat. We removed 26 cubic yards of nonnative weeds and 10 bags of trash/ recyclables!



BIRDATHON 2014– **MUCH MORE THAN NUMBERS**

GGAS celebrates fundraising milestones and award winners.

t would be easy to tell the story of Birdathon 2014 in numbers: 21 field trips; 179 participants; 85 fundraisers; 647 donors; and over \$57,000 raised!

But there was so much more. The bittersweet thrill of viewing an extinct Ivory-billed Woodpecker during the Behind the Scenes at Cal Academy tour. The adrenaline of racing alongside UC Berkeley student birders to beat the Stanford birding team. (We tried valiantly but lost, 75 species to 64.) The many large and small sightings: California Condor at Pinnacles National Park, Northern Gannet at Alcatraz, Phainopepla along Mines Road, Western Wood-Pewee in Tilden Regional Park.

Then there was the great companionship on all those trips and also at the Birdathon Awards Celebration on May 18. More than a hundred Golden Gate Audubon supporters gathered at the spectacular hillside home of board member Alan Harper and Carol Baird to honor Birdathon winners and conservation leaders.

The 2014 Elsie Roemer Conservation Award went to Lisa Owens Viani for her leadership in the fight



(Left) UC Berkeley team on the campus near the campanile; (above) Chris and Gary Bard's Alameda Birdathon team.

against rodenticides. Lisa is a cofounder of Raptors Are the Solution (RATS), which has creatively pushed to ban anticoagulant rodenticides such as d-Con that cause secondary poisoning of hawks, coyotes, and other wildlife.

The 2014 Paul Covel Education Award went to Denise Wight for her work introducing countless Bay Area birders to the skills of identifying birdsong. Denise started teaching Birding by Ear classes for GGAS in 2006. Today, hundreds of birders thank her whenever they identify the "quick-three-beers" of an Olive-sided Flycatcher.

Prizes were given to Top Fundraisers: 1st place— Bonnie Ng and Paul Kramer (\$2,480); 2nd—Chris and Gary Bard (\$2,340); 3rd—Bob Lewis (\$2,000); 4th—Dan Harris (\$1,841, from 64 different donors!); 5th— Glen Tepke (\$1,790).

Best Bird went to Bruce Mast's team for a Black Vulture in Sonoma County.

Winners of Most Species in 24 Hours: 1st place— Bruce Mast's team in Sonoma, with 172 species; 2nd—Glen Tepke and the Dippers in Alameda County, with 132 species; 3rd place—Ivan Samuels's Miwok birding team in Bolinas, with 120 species.

Winners of Most Species in 6 Hours: 1st place— Glen Tepke and the Dippers in Oakland, with 117 species; 2nd—Bruce Mast's team in Sonoma, with 87 species; 3rd—Chris and Gary Bard's trip in Alameda, with 77 species.

The biggest winners of all? The beneficiaries of Birdathon 2014 fundraising—kids in our Eco-Education classes, wildlife that find refuge at our habitat restoration sites, and the birds whose lives are saved through GGAS conservation campaigns.

Thank you to everyone who helped make Birdathon 2014 a success!



Crimson-breasted Mountain-Tanager.

THE LOW-DOWN ON **GETTING HIGH IN COLOMBIA**

BOB LEWIS

Bob will present knockout images of birds seen during two trips to Colombia. One focus of these trips was hummingbirds, with the Bearded Helmetcrest being a primary target. Part of the challenge was its habitat, at higher than 13,000 feet in the Andes. Colombia has 147 hummingbird species. It also has more species of birds than any other country, with over 1,850. Bob's talk will include photographs of ovenbirds, tanagers, flycatchers, and other brightly colored denizens of the Colombian mountains. In addition to the Andes, he'll explore the unique mountain range in the northeast, Sierra Nevada de Santa Marta, which reaches 18,700 feet, the highest summit in Colombia. He'll take a brief side tour for a cup of Colombian coffee.

LOCATION / DATE

7 p.m. refreshments

7:30 p.m. program

San Francisco Thursday, July 17

Bob Lewis is a birding instructor, bird photographer, and world traveler. He is a GGAS board member, the chair of the Adult Education Committee, and co-compiler of the Oakland CBC. He is also president of the Farallon Islands Foundation.

2014 GGAS ANNUAL MEETING

You Are Invited!

Golden Gate Audubon will hold our annual membership meeting on Thursday, July 17, at 6:30 p.m., immediately prior to the Speaker Series presentation in San Francisco. Meet our new Executive Director Cindy Margulis and learn about GGAS's recent activities and plans for the coming year. Share your ideas. And then stay for Bob Lewis's talk.

BIRDS AND COFFEE

JOHN STERLING

John Sterling will present some of his Smithsonian research supporting the Bird-Friendly Coffee movement. He will discuss why some coffee farms are better than others for birds and why good coffee farms are critical for conservation. Illustrating his talk will be photos of birds from coffee farms in Latin America, the Philippines, and Sumatra.

LOCATION / DATE

Berkeley Thursday, August 21 7 p.m. refreshments 7:30 p.m. program



Crimson-rumped Toucanet.

John Sterling has been an active birder since 1971 and a wildlife biologist since 1981. He has traveled internationally as a guide and ornithologist. John's company (sterlingbirds.com) specializes in tours, classes, research, and environmental consulting.

BIRDS AND CLIMATE CHANGE

GARY LANGHAM

LOCATION / DATE

San Francisco Thursday, September 18 7 p.m. refreshments 7:30 p.m. program

Gary Langham will talk about the results of Audubon's recent comprehensive analysis modeling the winter and summer ranges of 588 North American bird species in response to future climate change. The fate of North America birds will depend on conservation decisions that reduce the impacts of climate change as well as the ability of these birds to colonize areas outside their current ranges.

Gary Langham is chief scientist at the National Audubon Society. He grew up in a birding family and started attending Audubon chapter meetings at age seven.



Burrowing Owl.

San Francisco: First Unitarian Universalist Church and Center, 1187 Franklin Street (at Geary). Directions: Visit www.uusf.org/visitors_faq. html, and use the Map It! link on the left.

Berkeley: Northbrae Community Church, 941 The Alameda (between Solano and Marin). Directions: www.northbrae.org/directions.html.

CONTINUED from page 1

"It seems like only a matter of time before the city and state bird is extirpated from green, environmentally friendly San Francisco," wrote birder Dominik Mosur.

The decline of San Francisco's quail population has multiple causes, including depredation by feral cats and off-leash dogs. But it highlights the importance of maintaining habitat for wildlife in the city—and what is at stake if we lose that habitat.

Later this year, San Francisco officials will have an opportunity to help protect the city's remaining wildlife by approving a 20-year management plan for the city's Natural Areas Program.

Sounds like a no-brainer, right? The long-term plan—developed over a decade with input from a wide array of community groups—seeks to ensure suitable wildlife habitat while also providing access for people to hike and relax. But there are some potential rocks in the road:

Attacks on native plant restoration. The Natural Areas plan faces harsh attack by a vocal minority who oppose removal of any invasive, non-native plants such as eucalyptus and English ivy.

Sharp Park. Late in the process, the city inserted a separately planned controversial project at Sharp Park Golf Course that raises a number of environmental red flags. This project severely undermines the integrity of the overall plan and should be removed.



Farewell to spring (Clarkia amoena) at Bay View Hill.



Savannah Sparrow.

Natural Areas are just tiny dots in the cityscape, but are precious oases for both people and wildlife.

At the center of this debate are 32 designated Natural Areas such as Mount Davidson, Lake Merced, and Glen Canyon Park. They are just tiny dots in the cityscape, three percent of all land in the city. But they are precious oases for both people and wildlife.

The Natural Areas Program (NAP) was launched in the late 1990s to help preserve these last remaining fragments of San Francisco's original habitats. Because NAP is staffed with just 10 employees, the city has partnered with volunteer groups like Sutro Stewards to improve trails and restore degraded habitat.

But the program also needed long-range direction, and so officials began creating the Significant Natural Resource Areas Management Plan in 2004.

The plan focuses on improving existing trails rather than adding new ones. Over a 20-year period, it would remove 3,400 invasive and non-native trees—just five percent of the Natural Area Program's 64,000 nonnative trees—and replace them with native trees and plants.

This targeted tree removal would protect indigenous habitats such as chaparral

from further encroachment by eucalyptus. It would foster native plants that are vital to federally protected species such as the Mission Blue butterfly.

And it would be a boon for birds—the many species that need grasslands, oak woodlands, dunes, or wetlands, and cannot survive just on neatly trimmed ballfields or eucalyptus-and-ivy monoculture forests.

Golden Gate Audubon has been part of the coalition of groups that worked with the city over the past decade to develop the Natural Areas Plan.

Now it's time for us to speak up even more strongly in regard to natural areas—to ensure that species like the Savannah Sparrow, Marsh Wren, and Spotted Towhee have the habitat they need to remain in San Francisco. If we don't make our voices heard, we will see more species following in the tracks of the unfortunate quail.

The Natural Areas plan is expected to go before city officials for approval sometime after the November elections. Email us at ggas@goldengateaudubon.org if you would like to get involved in speaking out for Natural Areas and wildlife in the city.

Thank you all—both general donors and supporters of Birdathon 2014—for your generous commitment to Golden Gate Audubon's programs and to the protection of Bay Area wildlife!

Donations from March 1 to May 31, 2014

GOLDEN EAGLE

(\$1,000 or more)

Chris & Gary Bard, Mary C. Betlach, Patricia Greene, Kimberly Jannarone, The March Foundation, Jay & Lisa Pierrepont, Diane Ross-Leech

PEREGRINE FALCON

(\$500 to \$999)

Eleanor Briccetti, Pamela & Robert Clark, Jacqueline Craig, Alan Kaplan, Mary E. Martin, Ann Ruffer, Kuppe G. Shankar, Glen Tepke, Ruth Tobey, Paul J. Weaver

LEAST TERN

(\$250 to \$499)

Anonymous, Karim Al-Khafaji, Patricia Bacchetti, Eddie Bartley, Barbara & Robert K. Brandriff, Bob & Linda Carloni, John Colbert, Don Couch, Robert & Edna Cox, Jimmy Edwards, Jane Fischberg, Jonathan Franzen, Jane Freeman, Susan Greef, Lana Hameister, Alan B. Harper, Dan Harris & Lois Hirsch, Michael Karpinko, Perry Kramer, Hanno Lewis, Stephen Lombardi, Randi & Herb Long, Miya Lucas, Robert & Johanna Mandel, Bruce Mast, Doug Mosher, Dan & Joan Murphy, George Peyton, Mark Rauzon, Joan Roos, Jeannette Sanger, Rita Sklar, Craig A. Spriggs, Jenifer Steele, Madelyn Stone, Janis L. Sutcher

CLAPPER RAIL

(\$100 to \$249)

Anonymous, Linda Agerter, Denise Allen, Karen E. Anderson, Rome Arelllano, David Armstrong, John Asher, David Assmann, John Thomas Bacon, Linda Bacon, Marjorie Baer, Cyndi Bakir, Carol Baxter, Wendy Beers, Pam Belchamber, Judith A. Bernhard, Cathy Bleier, Robert Blumberg, Ronni Brega, JV C., Peter Caldwell, Alex & Ann Campbell, Kathy Chetkovich, Alice Chetkovich, Mark Chetkovich, Phil Cotty, Della Dash, Madeline A. DeCicco, Margaret DeCicco, The Cross Family, Cheryl Dickinson, Richard Drury, Reubem Dunagan, Judith L. Dunham, Jan Elvee, Joanne Engel, Kathryn Esquivel, Leora R. Feeney, Mary Filippini, Mike & Sally Fitzhugh, Marjorie Fletcher, Sara Gabriel, Linda Gavenda, Elaine Geffen, David Gerstel, Laura Gobbi, Daryl Goldman, Shirley Golub, The Hamilton Family, Pete Handley, Christine Hayamizu, Donna Heggie, The Helm Family, Douglas Hendricks, Lisa Eileen Hern, Alvin Hom, Don Hughes, Lynda & Pearce Hurley, Deborah Hurst, Phyllis Jewell, Joy Kelly, Marilyn Kinch, David King, Helen Kitchen, Johan Klehs, Patty Kline, Mary Krentz, Maureen Lahiff, Deborah Leydorf, Mark & Doug Livingston-McCallister, Doris Lopez, James Lynes, Madeline Lynes, Wanda Mar, Nelda Matheny, Monica &



Carla Din, a Birdathon celebration organizer, and Alan Harper, celebration host. Photo by Ilana

Ron Matheny King, William McCoy, Jerry McCullough, Henry & Janice Newhall, Audre & Roger W. Newman, Bonnie Ng & Paul Kramer, Jan Ng, Jennifer O'brien, Karen Offereins, Frances Oliver, Leigh Ann Parente, Rick Patrick, Connie Philipp, Mary Price, Kelly Purcell, David C. Rice, Sarah Robinson, Molly & Seth Rosen, Mary Ruminski, The Saxton-Stiverses, Rusty Scalf, Susan Schermerhorn, Carl Schroeder, William Earl Schultz, Sara Segal, Joanne Sidwell, David Joel Snippen, Joyce & James Stanek, Charles A. Sterling, William Strei, Linda Swanson, Nancy Tivol, Bob Toleno, Linda Vallee, Justine Villanueva, Susie Wallenstein, Lindsay Wheeler, Stephen Wiel, Chris Witt, Kathy and George Wolf, Stephanie Woods

GIFTS

(TO \$99)

Anonymous, Alice Abbott, Mimi Abers, Marianne Adkins, Susi Aldridge, Ron Alen, Barbara Alesandrini, Sylvia Allen, Jon Altemus, Carolyn Andre, Rosie Andrews, Yasmin Anwar, Anne Ardillo, Janet Armstrong, David Arrick, Jane Ashland, Nanette Asimov, Lee Aurich, Brenda Austin, Linda & Michael Avitan, Pat Baldwin, Michael Barrie, Barbra Basiga, Sheryl Beauvais, Roger Beck, Raymond Beck, Alvin Begun, Alice Beiro, Grant C. Bennett, Yvonne Bethe, Patricia Biesheuvel, Liz Bittner, Marjorie Blackwell, Rebecca Blair, Eva Blinder, Tawwaba Bloch, Caroline Bogart, Bonnie Bompart, Liz Bordow, Sherill Borg, Angela Boyle, Bernard & Mariet Braakman, Samantha Branham, Libby Branson, Janice Bratt, Rudy Bretschneider, Lisa Brinner, Urs & Jeff Brooks, David & Cindy Brotman, Rory Brown, Marilyn Brown, Maryellen Buckley, Colleen Burke-Hill, Mary Ellen Burns, Elizabeth Bush, Char Canger, Sweet Mama & Captain Daddio, Chris Carmichael, Beth Cataldo, Susan Caulk, Imok Cha, Warren Chan, Deborah Chandler, Eileen Chapman, Paula Chasan, Pat Chew, Christopher Choi, Claire Chow, Cathy Cockrell, Diana Cohen, Kathy Cohn, Racheal Columbus, Lynn Cominsky, Charles Connelly, Mark & Nelly Coplan, Dick Cournoyer, Jean Courtney, Renate Crocker, Jennifer E. Daggy, Chuck Dake, Melissa Damon, Deborah DeBare, llana DeBare, Ann DelSimone, Ann DeRosa, Merrill F. Deskins, Cathy Diamond, Carla Din, Julie Din, Grant Din, Gordon Donham, Andy Donovan, Leslie K. Doughty, Steven Douglas, Aurora Doyon, Jack Dumbacher, Katherine, Luke & Annie Dustin, Donald Dvorak, Tracey Eisen, Karen Elliott, Elinor Elphick, Sandy Emerson, Sue Emmons, Timothy & Louise Erdman, Nancy Evans, Cecilia Fairley, Alicia Falsetto, Robin G. Feinland, Sandy Feinland, Ellen Fish Urn, MarySue Fisher, Jennifer Fong, Catherine E. Fox, Ken and Jane Frost, Leslie Fuller, Dorthy Furseth, Patricia M. Gannon, Louise Gara, Michelle Garon, Jack Gedney, Barbara Gerry, Jessica Gibbs, William J. Giddens, Karen Gill, Debbie Gilman, Pauline Elspeth Grant, Maryann Graulich, David Green, Edward Green, Douglas Greiner, Janis Guter, Justin Guzman, Mary Haake, Sue Hahn, Josh Hake, Sandra Handel, Lance Hanf, Chris Hanzo, Nina Harris, Kristine Harrison, Helen Hasselman, Sylvia Hawley, Pam Hemphill, Phoebe Higgins, Robert Hirschberg, Kathleen Hoesley, Leah Hofkin, Ingrid Hogle, Claire Holmes, Karen Holtermann, Norma M. Hom, Laura Horne, John Hornor, Ramona Houston, Monica L. Hove, Penn Hughes, Diana Humple, Dolores Hunt, Cindy Hunt, Chris Hurwitz, Lynda Hutton, Steve Iles, Josephine Ilog, Stephen Joseph Irwin, Susan Ivancic, Eileen Jackson, Linda Jacobs, Bill & Evonne Jansen, Julie Jansen, Sky Jeannette, Chris Jenks, Sondra Jensen, Jon Johnsen, Hilma Jones, Paul Jones, MaryAnn Jones, Sara Jones, Steven & Lynn Jones, Krista Jordan, SudnBeans Jordan, Anne Marie Jordan, Jeff Kahn, Thomas Kalinowski, Linda Kamby, Vivien Kane, Ram Kapoor, Jon Kaufman, Richard A. Kaufmann, Helen Keating, Harriet-Lee Keller,

G. King, Melani King, Vesta Kirby, Leigh-Anne Kitch, Bobbe Klezmer, Judith Kneeter, David Kramer, Elena & Robert Krause, Bill Krauss, Madeline Krimmel, Gita Krishnan, Mary Krueger, Kate Kruley, Anne Krysiak, Mary Laird, Joe Lamb, Beth Lamont, Joyce M Larrick, Thea Lawton, Judith Leash, Richard L Ledon, Winston Lee, Tom Leffler, Marvin Lehrman, Dawn Lemoine, Ellen Leng, Antonio Leony, Elizabeth Lewis, Scott Lindemann, Doug Linney, Kerith Lisi, Thomas Liston, Pam Litke, Tim Little, Janice Schooler Litvin, Henry Liu, Michele Lodin, Dave Longanecker, David Lorenzetti, Maureen Rose Loughran, Sarah Lowe, Stephanie Mahnke, Beth Maldonado, Jori Mandelman, Janet Mandelstam, Marco Mangelsdorf, Jeff Marble, Torey Markowitz, Laurie Markowitz, Tyler Markowitz, Avi Martin, Dave Massen, Jean Matsuno, John Matzger, Jane Maxwell, Phil Maynard, Stacy Mcclanahan, Jill McCleary, Karen McDaniel, Randall McDevitt-Parks, Betty & Jim McDonald, Linda Mcdonald, Tara McIntire, Marta McKim, Michelle McKim, Miya McKim, Helen L. McKinley, Terry Mead, Andrew Metcalfe, Sharon Miesen, David Miller, Mignonet Montez, Patty Montmorency, Rich Moore, Lisa Moore, Jill Moore, Laurel Moore, Howard & Cathy Moreland, Sue Morgan, Karen Morioka, Elizabeth Moseley, Suzanne Mounts, Alex Nankervis, Ronald Nelson, Hulda Nelson, Donna Neumark, Susan Nishio, Beth Nitzberg, Maureen Noon, Maryel Norris, Sandra Novick, Janean Nutter, Teresa O'Carroll, Jennifer O'Neil, Kitty O'Neil, Myron Okada, Chris Okon, Linda Olsen, Katherine Onstott, Roberto Orozco, Edgard Ortega, David Ortez, David Orzech, Mark Owyang, Sergey P., Denny Parker, Joanne & Jay Paul, Janis Jean Pearson, Barbara Philipp, Beth Piatnitza, Janine and Dakota Piper, Naomi Pitcairn, Cora Pitcock, Wendy Portnuff, Elizabeth Powell, Phil Price, Joan Primeau, Juan Quinonez, Gil Quinonez, Kaveh Rad, Dorothy & Boris Ragent, Asad & Olivia Rahman, Donna Rand, Nan Ray, Moshe & Julia Reder, Pat Reeve, Ann Reis, Louise Richardson, Lori Richardson, Elizabeth J. Rider, Rebecca Robinson, Esther Rogers & Robert DeBare, John Rosenbaum, Eunice Rosenberg, Alicia Rosenthal, Loni Russell, John Russell, Eugene Ruyle, Trina Rymland, Donna Sanderson, Mark Sapiro, Kenneth Saylor, Joseph Scanga, Lynn Schneider, Kevin Schroeder, Peggy Schuerholz, Phyllis & Don Schulz, Irena R. Schwaderer, Gail Schweitzer, Leah Segawa, Dorothy Sellman, Jerem & Liora Seltzer, Stephen Senter, Karen Shapiro, Lee & Michael Shapiro-London, Susan Shargel, Gram Sheldon, Klint Sheridan, The Sheridans, Elka Shockett, Claudia Sieber, Donna Sieker, Steve Singleton, Ralph Sinick, Michael Sjaastad, Jean Smith, Jane Sokolow, Mitchell C. Sollod, Marco Sorhondo, Nicole Sorhondo, Daryl Sparks, Jon Stair, Meghan Starkey, Maury B. Stern, Theda Stone, Richard I. Stone, Annie Lee Stovall, Stephanie Strait, Emilie Strauss, Elena Summers, Alex Swanner, Marolyn Swanson, Alan Tabor, Marty Takimoto, Matthew Tanner, Lynn Taylor, Paul Taylor, Andrea Thach, Hao Thai, Cathy Thompson, Stanley & Steffi Tick, David Tomb, Nina Torcoletti, Forest Tracy, Beth Trask, Ruby Trauner, Mike Travis, Tony Trillo, Ha Trinh, Yulling Tsai, Marina Tuazon, Brian Turner, Annie Twist Lubke, G. Keith Umezawa, Paula Urtecho, Carolee Vakil-Jessop, Geetha Vallabhaneni, Jim VanOpdorp, Roger Vickery, Tisa W., Michael Wallenstein, Roseanne Warren, Craig Warsaw, Sabrina Washington, Pamela Webb, Noreen Weeden, Judi Weisbart, Cliff & Noriko Welles, Tom Wenzel, Susan Werner, Bridget Wessa, Sherry Westernoff, Debra Wetherbee, Miglena Wilbur, Wild Birds Unlimited Of Marin, Andrea Wilder, Sharon Williams, Noah Wintroub, Pat S. Wong, Charlie Wong, Karen Wong, Kenny Wong, Shirley Wong, Dan Wyman, Maki Yama, Kenneth Zabielski

Erica Kelly, Susan Kester, Paul Kim, Yuki Kimura, Steven



Best Bird winner Bruce Mast with celebration attendees Juliet Cox, Denise Wight (winner of the Paul Covel Education Award), and Dave Quady. Photo by Ilana DeBare



George Peyton and Chris Bard. Photo by Doug Mosher

East Bay Community Foundation (Lisa W. Esherick)

Fidelity Investments Charitable Gift Fund

GIFTS IN HONOR OF

Vern Bothwell, in honor of Dave Quady Miya Lucas, in honor of Rusty Scalf Richard Drury, in honor of Mike Lynes Laura Gobbi, in honor of GGAS staff David Snippen, in honor of Della Dash John Colbert, in honor of Haas 2007 Elka Shockett, in honor of Bess Maltin

MEMORIAL GIFTS

Pat Cabrera, in memory of Maryle Eade Lois Hirsch, in memory of Ethel Hirsch Hanno Lewis, in memory of Jane Dang James Lynes, in memory of Charles Lynes Meghan Starkey, in memory of Maryle Eade

IN-KIND GIFTS

Kent Anderson, Birds & Beans, Cliff House, Connie Cloak & Chris Carrieri, Costanoa Lodge & Resort, Jacqueline Craig, Carla Din, Alan Harper & Carol Baird, Susan Greef, Bill Hudson, Alvaro Jaramillo, Maureen Lahiff, Linden Street Brewey, Monterey Seabirds, PetVet Petfood, Port of San Francisco, Phil Price, Recology, Heather Rosnow, Maria Mudd Ruth, Rusty Scalf, Sarah H. Toas, Sierra Hot Springs, Linda Vallee, Scott Whittle, Chris Witt

EMPLOYEE GIFT MATCHES

(Amanda M. Hamilton) Gap Inc. (Claire Lash) Motorola Solutions Foundation (Jan Hintermeister) OSIsoft, LLC (Gita Krishnan) PG&E Corporation Foundation (Kathleen Brown, Catherine Cocard, Kevin Liberg, Ann Loper, Diane Ross-Leech, Mitchell C. Sollod, Susan Kester) Perforce Software, Inc. (Brian Holtcamp) Recology (Stefanie Pavis Medious) The Clorox Company Foundation (Rachel Watson-Clark) The David and Lucile Packard Foundation (Juli Chamberlin) Wells Fargo Community Support Campaign

GRANTS

The San Francisco Carbon Fund

(Jennifer E. Daggy)

BIRDATHON 2014 CORPORATE SPONSORS

Bronze Sponsors

AEW Engineering Dolphin Charters Farella Braun + Martel Lozeau Drury LLP SCS Global Systems

Copper Sponsors

Croll's Pizza & Beer East Bay Regional Park District **Emergency Management & Safety Solutions** Hanson Aggregates Recology



Rita Sklar, who exhibited her artwork at the Birdathon celebration. Photo by Ilana DeBare



The Skyline High School "jazz-tet" played for attendees. Photo by Ilana DeBare

ROSTER

BOARD OF DIRECTORS

President

Laura Gobbi

Vice President and Treasurer

Alan Harper

Secretary

Linda Vallee

Karim Al-Khafaji, Sarah Peterman Bell, Whitney Dotson, Jack Dumbacher, Bill Hudson, Bob Lewis, Jay Pierrepont, Diane Ross-Leech

STAFF

Executive Director

Cindy Margulis, 510.843.9912 cmargulis@goldengateaudubon.org

Education Director

Anthony DeCicco, 510.843.2222 adecicco@goldengateaudubon.org

Volunteer Coordinator

Noreen Weeden, 510.301.0570 nweeden@goldengateaudubon.org

Communications Director

llana DeBare, 510.301.5573 idebare@goldengateaudubon.org

Eco-Education Program Coordinator

Marissa Ortega-Welch, 510.843.2222 mortegawelch@goldengateaudubon.org

Office Manager

Ben Sisson, 510.843.2222 bsisson@goldengateaudubon.org

THE GULL AND WEBSITE

Gull Editor

Judith Dunham, judith_dnhm@yahoo.com

Observations

Bruce Mast, observe@goldengateaudubon.org

Web Editor

Ilana DeBare, idebare@goldengateaudubon.org

NORTHERN CALIFORNIA BIRD BOX

415.681.7422

The Golden Gate Audubon Society was founded January 25, 1917, and became a chapter of National Audubon in 1948. Golden Gate Audubon Supporting Membership is \$35 per year. Renewals should be sent to the Golden Gate Audubon office. The board of directors meets six times per year (schedule can be obtained from the office).

The Gull is published four times per year. Special third-class postage paid in Oakland, CA. Send address changes to the office promptly. The post office does not forward The Gull.

Golden Gate Audubon Society

2530 San Pablo Avenue, Suite G Berkeley, CA 94702 Office hours: Monday and Wednesday, 9 a.m. – noon and 1 p.m. – 5 p.m., and other hours by appointment Tel 510.843.2222 Fax 510.843.5351 www.goldengateaudubon.org ggas@goldengateaudubon.org

Nature Store

Visit our online store at goldengateaudubon.org/

Design by e.g. communications/www.egcommunications.com

Golden Gate Audubon Society

2530 San Pablo Avenue, Suite G Berkeley, CA 94702

Return service requested

Non-Profit Org. U.S. Postage **PAID** Oakland, CA Permit No.1702

www.goldengateaudubon.org

The Gull is printed with soy-based inks on chlorine-free paper, 30% postconsumer waste content.

2 GGAS'S New Director

Meet Cindy Margulis, who joined GGAS in May, and read about her vision for Golden Gate Audubon.

3 Birdathon 2014

The most successful fundraiser to date raises more than \$57,000 and attracts nearly 200 participants.

4 Summer Speaker Series

Coming up, June-August: birds of the Colombian Andes, bird-friendly coffee, future of birds and climate change.

BACKYARD BIRDER



Juvenile night-herons.

BLACK-CROWNED NIGHT-HERONS

BY ILANA DEBARE

lack-crowned Night-Herons made the national news in May when a tree trimmer decimated a downtown Oakland rookery. Local volunteers helped rescue five fledglings, which were released at Martin Luther King Jr. Regional Shoreline in June.

But what were night-herons doing in the middle of downtown to begin with?

The most numerous heron in North America, Black-crowned

Night-Herons favor remote nesting spots like predator-free islands. But their diet is flexible enough to accommodate urban trash as well as fish and invertebrates. They've been known to forage in the parking lot of the Kentucky Fried Chicken near Lake Merritt.

"They do often nest in urban and suburban areas, but that doesn't mean those are good places for them," says John Kelly, director of conservation science at Audubon Canyon Ranch.

Black-crowned Night-Herons sometimes share a rookery with other herons—and are rookery pioneers. "When new colonies form, it's often the night-herons that start them," says Kelly. "Then Snowy Egrets show up. Then after a number of years, you get Great Blue Herons and Great Egrets. When herons see another heron or egret nesting, their hormones start to go, even if it's not the same species."

Night-herons' nocturnal feeding allows them to minimize competition with other heron species for prey. They are more sensitive to nest disturbance than other herons. "If you walk up to a mixed nesting colony, they'll be the first to flush," Kelly says.

Juvenile night-herons sport streaky brown plumage through their first year. They enter a dusky phase in year two, when they gain the black crown, but their underparts are gray rather than the adult white. Adult males and females look the same, although the male is likely to have longer nuptial plumes, the long whip-like white feathers extending back from the head.

"The nuptial plumes are part of their basic plumage, not breeding plumage, but they become conspicuous in nesting season," Kelly says. "The longer the nuptial feathers, the more likely the male will get a mate."

Key steps to support night-herons? Protect nesting colonies like the one in Oakland. And preserve the coastal wetlands and salt marshes they rely on for food.